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| Index of Claims  | Application/Control No. 10661363 | Applicant(s)/Patent Under Reexamination DEFRANKS ET AL. |
| | Examiner Bonk, Teresa | Art Unit 3725 |


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| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | <input type="checkbox"/> CPA | | | | | | | | | | <input type="checkbox"/> T.D. | | | | | | | | | | <input type="checkbox"/> R.1.47 | | | | | | | | | |
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| CLAIM | | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 3 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | + | ✓ | - | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 7 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10 | + | ✓ | ✓ | ✓ | ✓ | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 13 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 15 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 16 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 17 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 19 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 20 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 21 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 22 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 23 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 24 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 25 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 26 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 27 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 28 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 29 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 30 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 31 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 32 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 33 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 34 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 35 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 36 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| | 40 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 42 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 43 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 44 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 45 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 46 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 47 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 48 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 49 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 50 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 51 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 52 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 53 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 54 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 56 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 57 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 58 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 59 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 61 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 62 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 63 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 64 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 65 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 66 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 67 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 68 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 69 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 70 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 71 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 72 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| | 73 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 74 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 75 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 76 | + | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 77 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 78 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 79 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 80 | + | N | N | N | N | N | N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 81 | | | | | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 82 | | | | | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 83 | | | | | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |